

# Professional Camera

## KY-19E

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- 440,000 pixel 1/2-inch CCDs deliver 750 lines of horizontal resolution for natural, sharp pictures.
- Interline Transfer CCDs with Micro Lens Technology provide:
  - High sensitivity of F8 at 2000 Lux
  - Negligible vertical smear when shooting highlights
- High S/N ratio of 60 dB for quiet pictures.
- New CCD signal process technology in LOLUX mode requires only 2 Lux for shooting in almost total darkness.
- Full Auto Shooting with manual override provides Auto Iris with Multizone Iris Weighting, Enhanced Variable Gain (ALC: Automatic Level Control), Variable Shutter (EEL: Extended Electronic Iris), and Full Time Auto White.
- Innovative Multizone Iris Weighting system and Automatic Peak/Average Balance Detection (APB) enhance accuracy of auto iris
- Universal dockability. Dockable directly with D-9 and Professional S-VHS. Adapters allow docking with MII, Hi8, Professional Betacam® and Broadcast Betacam®.
- Viewfinder Status System incorporated in large 1.5-inch viewfinder displays audio levels, accumulated and remaining recording time, VTR operation, battery voltage, and camera set-up
- The KY-19E features a colour matrix circuit to assure accurate colour reproduction.
- Variable Scan ensures flicker-free shooting of CRTs

\* BETACAM® is a registered trademark of Sony Corporation.



**KY-19E**  
(With optional accessories)